

Docket No.: 4600-0120PUS1

(PATENT)

HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Susumu YAMAGUCHI et al.

Application No.: 10/578,254

Filed: May 4, 2006

For: BODY TASTE IMPROVER COMPRISING

LONG-CHAIN HIGHLY UNSATURATED

FATTY ACID AND/OR ESTER

Confirmation No.: 6745

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Under the provisions of MPEP § 2001.06(b), the Examiner is hereby advised of the following co-pending U.S. Application(s):

Appl. No.	Publication No.	Filing Date	<u>Group</u>
10/513,593	2006/0051484 A1	November 5, 2004	1761
10/578,223		May 4, 2006	Unknown

The subject matter contained in the above-listed co-pending U.S. application(s) may be deemed to relate to the present application, and thus may be material to the prosecution of this instant application.

Application No.: 10/578,254 Docket No.: 4600-0120PUS1

A copy of U.S. Patent Application No. 10/578,223 (specification, claims, and the drawings) or copies of the portion(s) of the application(s) which caused it(them) to be cited, including any claims directed to such portion(s) is attached hereto.

U.S. Patent Application No. 10/513,593 (specification, claims, and the drawings) is available on the USPTO's Image File Wrapper. Therefore copies thereof need not be attached.

The materials in the envelope are considered trade secrets and are being submitted for consideration under MPEP § 724.

The above-listed co-pending application(s) is(are) not to be construed as prior art. By bringing the above-listed application(s) to the attention of the Examiner, Applicant(s) do(does) NOT waive any confidentiality concerning the above-listed co-pending application(s) or this application. See MPEP § 101. Furthermore, if said application(s) should not mature into patents, such application(s) should be preserved in secrecy under the provisions of 35 U.S.C. § 122 and 37 C.F.R. § 1.14.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

SEP **1 9** 2006 Dated:

Respectfully submitted,

Gerald M. Murphy, Jr. Registration No. 28,977

BIRCH, STEWART, KOLASCII & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

2 GMM/las



Docket No.: 4600-0120PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Susumu YAMAGUCHI et al.

Application No.: 10/578,254

Confirmation No.: 6745

Filed: May 4, 2006

Art Unit: Not Yet Assigned

For: BODY TASTE IMPROVER COMPRISING

LONG-CHAIN HIGHLY UNSATURATED

FATTY ACID AND/OR ESTER

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u>

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Birch, Stewart, Kolasch & Birch, LLP

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date CONCISE EXPLANATION OF THE RELEVANCE III. (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. X **DOCUMENTS NOT IN THE ENGLISH LANGUAGE** - A concise explanation of the b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: The Kato, Fragrance Journal, article was cited in the International Search Report that issued in connection with copending application No. 10/578,254. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's 冈 d. consideration: English abstracts are provided for each non-English foreign references.

Application No.: 10/578,254

2 of 5 GMM/las

Docket No.: 4600-0120PUS1

IV. <u>FEES</u> (check one box) This Information Disclosure Statement is being filed concurrently with the filing a. of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. П c. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. $\S 1.97(b)(2)$). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. \boxtimes f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required.

3 of 5

Docket No.: 4600-0120PUS1

GMM/las

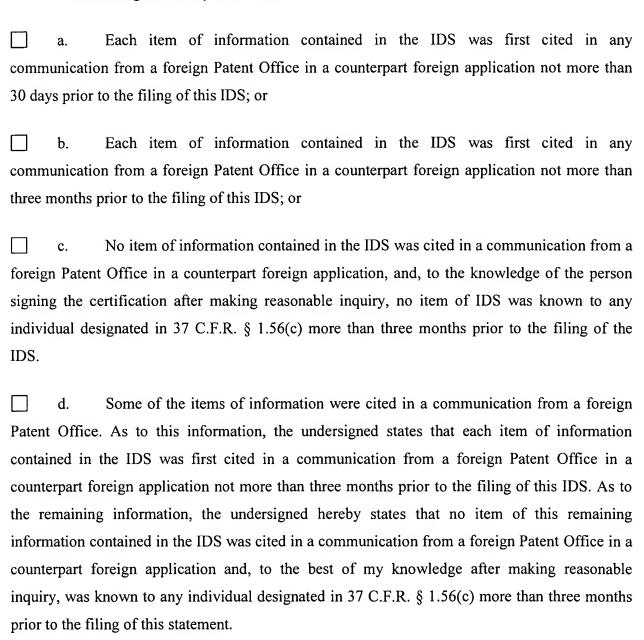
Application No.: 10/578,254

Application No.: 10/578,254 Docket No.: 4600-0120PUS1

V. STATEMENT UNDER 37 C.F.R. § 1.97(e)

(check only one box)

The undersigned hereby states that:



4 of 5 GMM/las

Application No.: 10/578,254 Docket No.: 4600-0120PUS1

VI.	PAYM	IENT OF FEES (check one box)
		The required fee is listed on the attached Fee Transmittal.
	\boxtimes	No fee is required.
reques	signed. ted to o	Examiner has any questions concerning this IDS, he/she is requested to contact the off it is determined that this IDS has been filed under the wrong rule, the PTO is consider this IDS under the proper rule and charge the appropriate fee to Depositive 22-2448.
•	s, to cha Iditiona	essary, the Commissioner is hereby authorized in this, concurrent, and future arge payment or credit any overpayment to our Deposit Account No. 02-2448 for fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of
Dated:	; <u> </u>	Respectfully submitted,
		By Mulphy, Jr. Gerald M. Murphy, Jr. Registration No., 28,977 BIRCH, SIEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000 Attorney for Applicant
Attach	ment(s	
	PTO-S Docur	B08

5 of 5 GMM/las



SEP 1 9 2006

SEP 1 9 2006

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Properties of the prope

Substitute for form 1449A/B/PTO		Complete if Known			
				Application Number	10/578,254
11	IFORMATION	I DI	SCLOSURE	Filing Date	May 4, 2006
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Susumu YAMAGUCHI
				Art Unit	Not Yet Assigned
(Use as many sheets as necessary)			s necessary)	Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	4600-0120PUS1

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*		Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Cite No.1	Number-Kind Code ² (if known)	MM-DD-YYYY		
	AB*	US-6,410,078-B1	06-25-2002	Cain et al.	
	AC*	US-6,034,130-A	03-07-2000	Wang et al.	
	AD*	US-2006/0073578-A1	04-06-2006	Higashiyama et al.	
	AE*	US-6,117,905-A	09-12-2000	Higashiyama et al.	İ
	AF*	US-5,120,412-A	06-09-1992	Mazur et al.	
	AG*	US-3,689,289	09-05-1972	Perret	
	AH*	US-5,783,247-A	07-21-1998	Van Der Heijden et al.	
	AI*	US-6,166,076-A	12-26-2000	Gilbertson	
	AJ	US-2006/0051484-A1	03-09-2006	Yamaguchi et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
	BD	EP-0 558 022-B1	09-01-1993				
	BE	JP-8-311485-A (w/abstract)	11-26-1996				
	BF	JP-10-99048-A (w/abstract)	04-21-1998				
	BG	JP-4-197134-A (w/abstract)	07-16-1992				
	вн	JP-9-13075-A (w/abstract)	01-14-1997				
	ВІ	JP-9-13076-A (w/abstract)	01-14-1997			П	
	BJ	JP-10-70992-A (w/abstract)	03-17-1998				
	BK	JP-10-191886-A (w/abstract)	07-28-1998				
	BL	JP-63-44843-A (w/abstract)	02-25-1988				
	ВМ	JP-6-172782-A (w/abstract)	06-21-1994			Γ	
-	BN	JP-9-176679-A (w/abstract)	07-08-1997				
	во	JP-9-263784-A (w/abstract)	10-07-1997			П	
	BP	JP-11-12592-A (w/abstract)	01-19-1999				
	BQ	JP-2001-78702-A (translation)	03-27-2001			Γ	
	BR	JP-3-220155-A (w/abstract)	09-27-1991				
	BS	WO-03/051139-A1	06-26-2003				
	ВТ	JP-2002-95439-A (w/abstract)	04-02-2002			7	
	BU	JP-2001-226693-A (translation)	08-21-2001				
	BV	WO-01/10989-A1 (w/abstract)	02-15-2001			Г	
	BW	JP-2001-40386-A (w/abstract)	02-13-2001				
	вх	EP-1 211 305-A1	06-05-2002			Г	
	BY	WO-98/16119-A1 (w/abstract)	04-23-1998			Π	
	BZ	EP-0 956 774-A1	11-17-1999				
	BA1	WO-95/01106	01-12-1995				
	BB1	JP-2001-346517-A (translation)	12-18-2001			Γ	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. \(^1\) Applicant's unique citation designation number (optional). \(^3\) See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date
Signature	Considered

GMM/las Birch, Stewart, Kolasch & Birch, LLP



PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO		Complete if Known			
				Application Number	10/578,254
IN	IFORMATION	1 DI	SCLOSURE	Filing Date	May 4, 2006
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Susumu YAMAGUCHI
				Art Unit	Not Yet Assigned
	(Use as many sh	eets as	s necessary)	Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	4600-0120PUS1

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	СВ	R. L. WOLFF et al., Lipids, Vol. 34, No. 10, 1999, pp. 1083-1097, XP001015626 Champaign, IL US ISSN: 0024-4201	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.